

Date: Monday, 1/8/2007 10:44:37 AM  
User: Kim Johnston

## Process Sheet

|                       |                                       |                  |                              |
|-----------------------|---------------------------------------|------------------|------------------------------|
| Customer              | : CU-DAR001 Dart Helicopters Services | Drawing Name     | : BASKET RIB                 |
| Job Number            | : 30144                               |                  |                              |
| Estimate Number       | : 10404                               |                  |                              |
| P.O. Number           | : N/A                                 |                  |                              |
| This Issue            | : 1/8/2007 S.O. No. : <i>N/A</i>      | Part Number      | : D31663                     |
| Prsht Rev.            | : NC                                  | Drawing Number   | : D3166 REV A1               |
| First Issue           | : N/A Type : LANDING GEAR             | Project Number   | : N/A                        |
| Previous Run          | : 28525                               | Drawing Revision | : A1                         |
| Written By            | : <i>KJ 02.01.08</i>                  | Material         | : N/A                        |
| Checked & Approved By | : <i>KJ 02.01.08</i>                  | Due Date         | : 1/20/2007 Qty: 20 Um: Each |
| Comment               | : Est. A 02.08.23 New issue KJ        |                  |                              |

## Additional Product

Job Number:



| Seq. #: | Machine Or Operation: | Description :  |
|---------|-----------------------|--|
| 1.0     | M304TS0750W065        | 304 SQ Tube.75x.75x.065W<br>   |
|         |                       |  |
|         |                       | Comment: Qty.: 10.5000 f(s)/Unit Total : 210.0000 f(s) <i>2007</i><br>Material: 304/316 SS tube 0.063" wall<br>(M304TS0750W065) <i>M102137(12</i> <i>DP</i> <i>7-1-9</i> <i>20</i><br>batch <i>M102765(8</i> |
| 2.0     | LANDING GEAR 1        | LANDING GEAR RESOURCE 1<br>  |
|         |                       |  |
|         |                       | Comment: LANDING GEAR RESOURCE 1<br>Cut 3/4" x 3/4" square tubing 120.00" long. <i>DP</i> <i>7-1-9</i>   |
| 3.0     | BENDING               | BENDING MACHINE<br>  |
|         |                       |  |
|         |                       | Comment: BENDING MACHINE<br>Form D3166-3 Basket Hoop as per Dwg D3166 using Bending program 350 BASL, and Folio FT005 <i>DP</i> <i>EL</i> <i>7-1-18</i>  |
| 4.0     | QC6                   | DIMENSIONAL CHECK<br>  |
|         |                       |  |
|         |                       | Comment: DIMENSIONAL CHECK<br>Inspect Basket Hoop dimensions with template D3166-3-T1 (DT8303) <i>M07/01/30</i> <i>20</i>  |
| 5.0     | PACKAGING 1           | PACKAGING RESOURCE #1<br>  |
|         |                       |  |
|         |                       | Comment: PACKAGING RESOURCE #1<br>Identify and Stock<br>Location: <i>WS19</i> <i>M07/01/30</i> <i>20</i>   |

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes  No  DQA: S Date: 07/01/130  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

NOTE: Date & initial all entries

Date: Monday, 1/8/2007 10:44:37 AM  
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET RIB

Job Number: 30144

Part Number: D31663

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC21

FINAL INSPECTION/W/O RELEASE



(25)

Comment: FINAL INSPECTION/W/O RELEASE

107101/30

Job Completion



107101/30

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

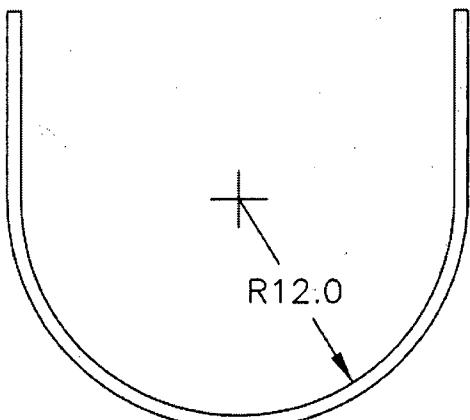
| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

NOTE: Date & initial all entries

**DART**

COPY ISSUED

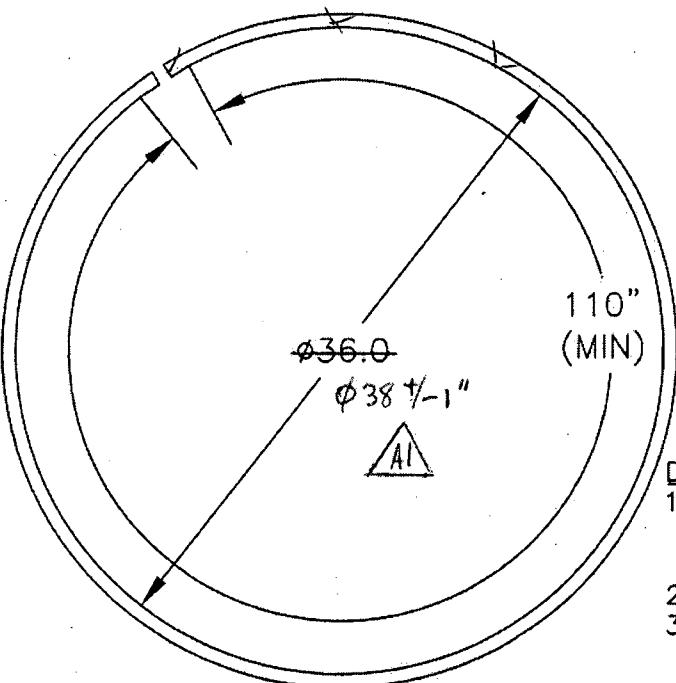
|           |            |   |              |
|-----------|------------|---|--------------|
| DESIGN #  | DRAWN BY   | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA |              |
| CHECKED # | APPROVED # | DRAWING NO.                                       | REV. A       |
| DATE      |            | D3166   | SHEET 1 OF 1 |
| 02.07.10  |            | TITLE   | SCALE        |
|           |            | BASKET HOOP                                       | NTS          |
| A         | 02.07.10   | NEW ISSUE   |              |
| A1        | 04.04.08   | 38+/-1 MM 36.0                                    |              |

RELEASED  
02.08.06 CP

10.6 (REF, NEED 8.0 MIN)

## D3166-1 BASKET HOOP

- 1) MATERIAL: AISI 304/316 SS SQUARE TUBING,  
0.75" x 0.75" x 0.063 WALL, 60.00" LONG  
(REF DART SPEC. M304TS0.750W.063)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS  
OTHERWISE NOTED



## D3166-3 BASKET HOOP

SHOP COPY

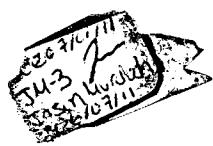
- 1) MATERIAL: AISI 304/316 SS SQUARE TUBING,  
0.75" x 0.75" x 0.063 WALL, 120.00" LONG  
(REF DART SPEC. M304TS0.750W.063) COPY
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS  
OTHERWISE NOTED

SUBJECT TO AMENDMENT  
WITHOUT NOTICE

WORK ORDER  
NO. 30144

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